



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideo ANDO ET AL

SERIAL NO: NEW APPLICATION

GAU:

FILED: HEREWITH

EXAMINER:

FOR: RECORDING METHOD OF STREAM DATA AND DATA STRUCTURE THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references. The attached listed references were cited in the International search report.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

PETITION

- ☐ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
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Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
197393US2S CONTSERIAL NO.  
NEW APPLICATION

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

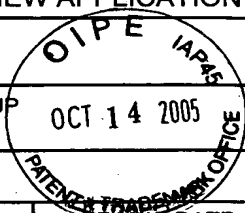
HIDEO ANDO ET AL

FILING DATE

HEREWITH

GROUP

OCT 14 2005



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO	7-211048	8-11-95	JAPAN		XX
	AP	5-74053	3-26-93	JAPAN		XX
	AQ	EP 0 899 968	03-03-99	EUROPE (English)		
	AR	8-289248	11-01-96	JAPAN		XX
	AS	8-223531	8-30-96	JAPAN		XX
	AT	10-200854	7-31-98	JAPAN		XX
	AU	11-7753	1-12-99	JAPAN		XX
	AV	9-106631	4-22-97	JAPAN		XX
	AW	EP 0 696 798	2-14-96	EUROPE (English)		

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AX	
	AY	
	AZ	

COPY

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



### Information Disclosure Statement

Please prepare and file an IDS pursuant to Rule 1.56 on the basis of the following information and the attached material.

(1) Name of Publication

Japanese Patent Disclosure (Kokai) No. 07-211048  
Published on August 11, 1995

Statement of Relevancy

In this reference, time information for every sector is recorded in the sector. This reference is different in recording place of the time information from the present invention having a management region in which contents of a Mapping List are recorded together.

(2) Name of Publication

Japanese Patent Disclosure (Kokai) No. 05-74053  
Published on March 26, 1993

Statement of Relevancy

This reference has a table relating to time information on a stream. However, the time information is a screen display time, and does not represent a time (time stamp) when a packet arrives at the drive as in the present invention.

COPY

RELATED APPLICATIONS

Serial No.	, filed
Serial No.	, filed
Serial No.	, filed

inventors
inventors
inventors